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|------------------------------|----------------------------------|----------------------|-------------------------|------------------|
| APPLICATION NO.              | FILING DATE                      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
| 09/828,270                   | 04/05/2001                       | Jay P. Powers        | 18781-005810US          | 6349             |
|                              | 90 06/14/2002<br>AND TOWNSEND AN | JD CREW! LIP         | 774.10                  |                  |
|                              | CADERO CENTER                    | VD CICEW, ELI        | EXAMINER                |                  |
| EIGHTH FLOC                  |                                  | April .              | GERSTL, ROBERT          |                  |
| SAN FRANCISCO, CA 94111-3834 |                                  | 3 A                  | ART UNIT                | PAPER NUMBER     |
|                              |                                  | 1                    | 1626                    |                  |
|                              |                                  | ,                    | DATE MAILED: 06/14/2002 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |   | Application No.         | Applicant(s)  |  |  |
|---|---|-------------------------|---|--|--|
|   |   | 09/828,270              | POWERS ET AL.   |  |  |
|   | Office Action Summary   | Examiner                | Art Unit  |  |  |
|   |   | Robert Gerstl           | 1626  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |   |                         |   |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                         |   |  |  |
| Status<br>1)⊠   | Passassive to communication(s) filed on 05 4  | Anril 2001              |   |  |  |
| ⊡(י<br>[2a]   | Responsive to communication(s) filed on <u>05 A</u> This action is <b>FINAL</b> . 2b) This  | is action is non-final. |   |  |  |
| <u> </u>  | <del>, _</del>  |                         | recognition as to the morito is                         |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |   |                         |   |  |  |
| Disposition of Claims   |   |                         |   |  |  |
| 4)⊠ Claim(s) <u>1-54</u> is/are pending in the application.   |   |                         |   |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |   |                         |   |  |  |
| 5) Claim(s) is/are allowed.   |   |                         |   |  |  |
|   | Claim(s) is/are rejected.   |                         |   |  |  |
| · .   | Claim(s) is/are objected to.  |                         |   |  |  |
| 8) Claim(s) <u>1-54</u> are subject to restriction and/or election requirement.  Application Papers   |   |                         |   |  |  |
| 9)☐ The specification is objected to by the Examiner.   |   |                         |   |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.   |   |                         |   |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |                         |   |  |  |
| 11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.   |   |                         |   |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |   |                         |   |  |  |
| 12)☐ The oath or declaration is objected to by the Examiner.  |   |                         |   |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |   |                         |   |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |   |                         |   |  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:  |   |                         |   |  |  |
| 1. Certified copies of the priority documents have been received.   |   |                         |   |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |   |                         |   |  |  |
| <ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |   |                         |   |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |   |                         |   |  |  |
| <ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>  |   |                         |   |  |  |
| Attachment(s)   |   |                         |   |  |  |
| 2) Notice   | e of References Cited (PTO-892)<br>e of Draftsperson's Patent Drawing Review (PTO-948)<br>nation Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) Notice of Informal I | y (PTO-413) Paper No(s)<br>Patent Application (PTO-152) |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-8 and 46-54, drawn to a binding agent, classified in class 514, subclass 365.
- II. Claims 9-50, drawn to compounds, classified in class 548, subclass 183.The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because group I can be practiced without group II. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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4. Claims 1, 9, 12, 24, 26, 29, 40 are generic to a plurality of disclosed patentably distinct species. Applicant is required under 35 U.S.C. 121 to elect **a single disclosed species**, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Gerstl whose telephone number is 703 308-4531. The examiner can normally be reached on Mon.-Fri. (7-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joe McKane can be reached on 703 308-4537. The fax phone numbers for

the organization where this application or proceeding is assigned are 703 308-4426 for regular communications and 703 308-4426 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Robert Gerst Primary Examiner Art Unit 1626

RG June 12, 2002